TACKY SHEET



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Abstract of JP8333550

PURPOSE: To obtain a tacky sheet capable of readily disintegrating without adversely being affected by a tacky agent and a film and doing not care even if mixed into a recyle process by using the film as the surface substrate. CONSTITUTION: In this tacky sheet, a surface substrate comprises a film having defibrability to an aqueous solution of an alkali and composed of a lactic acid- based polymer and a tacky agent constituting a tacky agent layer is a copolymer obtained by neutralizing a carboxylic acid-modified rosin-containing acrylic acid ester copolymer composed of a composition composed of (a) 5-40wt.% (poly)ethylene glycol (meth)acrylate monomer, (b) 5-40wt.% carboxylic acid-modified rosin ester monomer, (c) 30-60wt.% (meth)acrylic acid 4-18C alkylester monomer, (d) 5-20wt.% ethylenic unsaturated carboxylic acid-containing monomer and (e) 5-20wt.% monomer copolymerizable with these components (a), (b), (c) and (d) with an alkaline substance and having re-defibrability to water or an alkali aqueous solution.

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